

List of designations

10	Rotary indexing machine
12, 112	Indexing axis
20, 120	Pedestal (machine pedestal, funnel pedestal)
21	Bottom pedestal section
22	Center pedestal section
23	Top pedestal section
24	Leadthrough for chip conveyor belt
25	Foundation
26 a-c	Fastening carriers for collecting panels
27	Inclined surface of the funnel-shaped pedestal
28	Funnel outlet
30, 130	Base unit
31	Bottom section of the base unit
32, 132	Center section of the base unit
33, 133	Top section of the base unit
40, 140	Rotary table
41, 141	Main bearing
42, 142	Stator of the main drive motor
43, 143	Rotor of the main drive motor
44, 144	Connecting plate or central part of the rotary table
45, 145	Annular outer part of the rotary table
46, 146	Main motor, directly driven rotary spindle
50, 150	Satellite
51, 151	Satellite shaft
52	Drive pinion
53, 153	Toothed belt
54, 154	Satellite motor
55, 155	Satellite rotation axis
56	Clamping device
57	Annular disk on satellite
58	Top Hirth serration system
60, 160	Indexing device
61	Annular disk on indexing device

62	Bottom Hirth serration system
63	Piston device
66	Machining unit
70a, 70b, 70c	Support
71	Bottom support section
72	Center support section
73	Top support section
74, 75	Side walls of the center support section
76	Rear wall of the center support section
80	Stabilizing ring
82	Cap
83	Machine housing
84	Housing doors
85	Line arrangement
90	External housing
92	Transport container
96	Chip conveyor belt
193, 194	Segment
198	Annular channel
199	Collecting device